

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: To Be Assigned
Applicant: Yasuyuki Naito et al.
Filed: July 23, 2003
Title: SWITCH
TC/A.U.:
Examiner:
Docket No.: MAT-8440US

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (R&P) submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

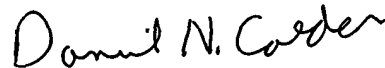
Reference JP 2007014 is not in the English language, but an English abstract thereof is attached to the copy of the reference submitted herewith. Further, a "concise explanation" under 37CFR § 1.98(a)(3) is set forth for this reference in the background portion of the specification on page 2, line 14 and page 5, line 5.

The publication "IEEE Microwave and Wireless Components letters, Vol. 11 No. 8, August 2001 PP334-336 is referenced in the specification on page 1, line 20 and page 3, line 11.

This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Respectfully submitted,

RatnerPrestia



Lawrence E. Ashery, Reg. No. 34,515
Daniel N. Calder, Reg. No. 27,424
Attorneys for Applicants

DNC/kc

Enclosures: PTO Form 1449
(2) References

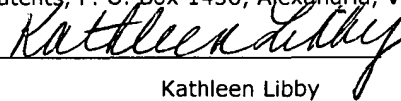
Dated: July 23, 2003

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Kathleen Libby

Complete if Known

(Use as many sheets as necessary)

SHEET 1 of 2

Application Number	To Be Assigned
Filing Date	July 23, 2003
First Named Inventor	Yasuyuki Naito
Art Unit	
Examiner Name	
Attorney Docket No.	MAT-8440US

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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⁶Applicant is to place a check mark here if English language translation is attached.

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Substitute for Form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number To Be Assigned

Filing Date July 23, 2003

First Named Inventor Yasuyuki Naito

Art Unit

Examiner Name

SHEET 2 of 2

Attorney Docket No. MAT-8440US

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		JEREMY B. MULDAVIN & GABRIEL M. REBEIZ, "Inline Capacitive and DC-Contact MEMS Shunt Switches" IEEE Microwave and Wireless Components Letters, Vol. 11, No. 8, August 2001, pp. 334-336	<input type="checkbox"/>
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Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

¹Applicant's unique citation designation number (optional).

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The collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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